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Abstract of Disclosure

Once in place Stud Clip provides hooks for electrician's "roll bars"; dispensing rollers for plumber's plastic water lines; scaffold brackets for temporary required planking and workbenches to assist all workers with their day-to-day duties.

Stud Clip

Disclosure:

The following invention relates to a clip on tool of different model types, which are specifically designed for the construction industry.

Background of the invention:

In the construction industry any time something is required to be fastened (temporarily or permanently) to a wood or metal stud (or any vertical building member) the trades person is not only required to hold the item to fasten it accurately in place but also use a hammer or drill as well as nails or screws.

Through the creation of "Stud Clips" we achieve greater work efficiency while at the same time providing a higher level of safety and convenience and reducing long-term physical wear and tear of the worker.

Example #1: When an electrician is mounting wire rolls he/she has to drive in and bend 3 ¼ - 3 ½" spikes around a pull bar (minimum 4, as many as 8-10 spikes) to securely fasten the roll bar to a wood stud (with as many as 4 40-50 lb rolls of wire mounted on the bar). In the case of a steel stud the difficulties arise through holes in the metal that do not line up or steel studs that remain permanently twisted after having a roll bar forced through them to support wire.

Stud Clip "Reel Hooks" (RH01) twist solidly into place in a fraction of the time required to drive in and bend nails and removes the risk of having a nail bend out of place when heavy rolls are lifted into place. Also is removed with greater ease therefore reducing physical wear and tear of the worker.

Example #2: In the case of the plumber when installing water lines their material is provided in a large coil in which the plumber unrolls around their work area or lays horizontally on a coil dispersing spool (which takes up working area and doesn't positively hold the coil of waterline in place while the worker pulls against it.

Stud Clip "Coil Rollers" (CR01) first of all is a fraction of the weight of a horizontal spool. They take far less room when stored in the vehicle, provide more work area for not only the water line installer but other workers in the area and provides a solid anchor from which to pull against thereby not only reducing set up time, installation time, dismantle and storage time but increases safety through less floor clutter and eliminates the need of second worker to keep the coil from tangling. As an added bonus "Coil Rollers" also provide the plumber with a proper height holder for cutting drain pipes thereby reducing lower back wear and tear.

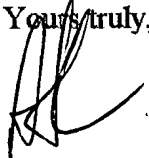
Stud Clip

Disclosure 2

Stud Clip "Work Bench" (WB01) provides a solid, lightweight "Work Bench" to allow the worker a proper area to spread out blueprints, set up power miter saw, assemble material, repair tools or simply set up the radio and the coffee pot.

Stud Clip "Scaffold Bracket" (SB01) In the case of the framing carpenter Stud Clip provides a fast and reliable method of setting up scaffolds. Eliminate the need to drive nails and saves time, wear and tear when taking the scaffold apart.

Yours truly,



BRAD STONE.